

FLORIDA STATE LIBRARY

BIENNIAL REPORT
OF THE
SUPERINTENDENT
OF THE
FLORIDA
STATE HOSPITAL

For the Years 1923 and 1924



T. J. APPLEYARD, PRINTER, TALLAHASSEE, FLORIDA

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OFFICERS OF THE HOSPITAL
1923-1924

BOARD OF COMMISSIONERS OF STATE
INSTITUTIONS

Cary A. Hardee, Chairman.....Governor
H. Clay Crawford.....Secretary of State
Ernest Amos.....Comptroller
Rivers Buford.....Attorney General
Nathan Mayo.....Commissioner of Agriculture
J. C. Luning.....Treasurer
W. S. Cawthon.....Superintendent of Public Instruction
L. B. Edwards.....Secretary to the Board
Tallahassee, Florida.

W. V. Knott, Superintendent.
J. Q. Folmar, M. D., Chief Physician and Surgeon.
F. E. Thomason, M. D.
B. F. Barnes, M. D.
H. D. Snyder, M. D.
J. M. Beggs, M. D.
W. C. McConnell, M. D.
W. S. Ballou, Pharmacist.
Ray Davis, Laboratory Technician.

OFFICE FORCE

W. L. Vanlandingham, Chief Clerk.
F. D. Palsgraef, Assistant Clerk.
Miss Rossie Atwater, Bookkeeper.
Mrs. Isabel Mawhinney, Stenographer.
Ralph A. Potts, Stenographer.
O. B. Collier, Stenographer.

VISITING STAFF

M. E. Quina, M. D., Pensacola, Oculist.
 J. Lee Kirby-Smith, M. D., Jacksonville, Dermatologist.
 Gerry R. Holden, M. D., Jacksonville, Gynecologist.
 F. Clifton Moore, M. D., Tallahassee, Internist.
 J. H. Randolph, M. D., Jacksonville, Psychiatrist.
 C. S. Hammett, C. E., Consulting Engineer.

HEADS OF DEPARTMENTS

Glen F. Wright, Chief Steward.
 John L. Davis, Chief Engineer.
 John B. Howell, Superintendent of Construction.
 Miss Pearl Summerford, R. N., Superintendent of Nurses.
 Miss Dora Fulghum, R. N., Assistant Superintendent of Nurses.
 Miss Rossie Carroll, R. N., Night Supervisor.
 Miss Inez Taylor, R. N., Operating Room Nurse.
 Miss Eula McDonald, R. N., Charge Nurse, Hospital Wards.
 Miss Martha Hill, R. N., Charge Nurse, Infirmary.
 Mrs. Alva Moran, R. N., Instructress.
 Mrs. Elizabeth Wester, R. N., Charge Nurse, Receiving Wards.
 Miss Maidie Vickers, R. N., Charge Nurse, Colored Hospital.
 P. L. Laing, Supervisor, White Male Department.
 Mrs. G. B. Kirkland, Supervisor, White Female Department.
 Miss Pearl Trammell, Supervisor, Colored Female Department.
 S. W. Hall, Supervisor, Colored Male Department.
 G. B. Kirkland, Laundry Foreman.
 W. C. Vason, Farm Supervisor.
 D. W. McClain, Foreman Industrial Shop.
 Mrs. Mary Fellows, Supervisor Sewing Room.
 Mrs. Juhl Shelfer, Matron, Nurses' Home.
 Mrs. Anna Reed, Supervisor Culinary Department, Receiving Hospital.

SUPERINTENDENT'S REPORT

To the Honorable Board of Commissioners of State Institutions, Tallahassee, Florida.

Gentlemen :

The Superintendent of the Florida State Hospital hereby respectfully submits his report for the years 1923-24 :

For the information of the public generally, or such of the public as are not already familiar with the origin and history of the institution, some facts are given that are already well known to many.

HISTORY

The Florida State Hospital was created by Legislature of the State of Florida for the maintenance, care and treatment of the indigent insane of the State, with provision, however, for the care of the insane, other than indigent, at a rate of pay prescribed by the Board of Commissioners of State institutions, which is \$25.00 per month. Out of the 2,305 patients, we have at present only forty pay patients. The location is at Chattahoochee, Gadsden County, Florida, two miles north of River Junction, which is the railroad station; and a little more than one mile east of the Apalachicola River. This location was selected in 1832 as a garrison for Federal soldiers, during the time of the Indian wars, long before railroads, and when the river was the only means of transportation. The buildings erected and used by the Federal Government are still standing and in a good state of preservation. In 1866, the arsenal and all the land, consisting of about 1,800 acres at the time, was ceded by the U. S. Government to the State of Florida. For about ten years following the property was used as a State Penitentiary. Since 1876 it has been used as an institution for the care of the insane. It

first bore the name of the Florida Hospital for the Insane, but was later changed to its present name—Florida State Hospital.

LOCATION.

The location is in many respects ideal. The climate the year round is as good as anywhere in the United States, since it is just cold enough in winter to be bracing, and pleasant in summer without the discomforts of sultriness. It is singular to note that not a sprig of Spanish moss can be found in the trees on this plateau, which fact indicates a dryness of atmosphere for this latitude. Being accessible to river transportation, we have the benefit of water rates, which in the item of coal alone is an economic feature. Being situated in the midst of a splendid agricultural country, where large quantities of farm products are raised, the hospital is enabled to secure at very reasonable prices such products as are grown in a good farming section. The farmers to a great extent throughout this section are white people of a good class, and it is from these families we obtain most of our employees. The Hospital being near their homes, they are happy in their work and contented, which is no small factor in institutional work of every nature.

HOSPITAL DEPARTMENT

The Receiving Hospital is a fully equipped hospital building, containing a thoroughly up-to-date operating room with all necessary surgical instruments, first-class X-ray outfit, etc. All white patients, both male and female, are received at this Hospital.

New patients, both white and colored, upon arrival, are first weighed, bathed and put to bed. They are then kept under close observation until a thorough diagnosis is made, and where necessary they are kept here until their physical condition is brought up to normal, that they may be prop-

erly cared for in the wards. Also all patients from the wards who become ill are taken to this department for care and treatment. When not necessary that they have such close attention, they are transferred to their respective wards accordingly as they are classified.

There is under course of construction an annex to this building which will accommodate 100 patients. This annex will soon be ready for occupancy. It is connected to the present hospital building by an enclosed corridor, in connection with which there is to be constructed a kitchen and store room for the service of both hospital buildings, staff dining room, nurses' class room, and a clinic room.

This department is under the supervision of Miss Pearl Summerford, a registered nurse of long experience. She is also head of the Training School, full report of which will be found in the report of the Chief Physician.

TUBERCULAR BUILDING

A commodious Tubercular Building was erected for white patients in 1913. The magnificent results obtained in the handling of this class of patients justifies the expenditure. It is a modern one-story building, so arranged as to give perfect ventilation and light, with a beautiful park for the use of such patients as can stay in the open. This building is also under the direction of Miss Summerford.

GENERAL WARDS

The buildings containing the wards referred to are so arranged and divided that a number of patients can be placed in one large room, or ward. The patients are classed according to their mental condition, and assigned to the particular ward suited to their condition and type. Each ward is provided with attendants necessary for both day and night service. Suitable recreation yards are provided for each race and sex, adjoining their respective

buildings, in which those patients who are incapable of assuming any specific exercise are entertained with outdoor sports.

Mrs. G. B. Kirkland is Supervisor of the White Female Department; Mr. P. L. Laing is Supervisor of the White Male Department; the colored Female Department is in charge of Miss Pearl Trammell, and the colored Male Department is in charge of Mr. S. W. Hall. They have all held their present positions for a number of years and are peculiarly adapted to this class of service. They are distinctly firm and kind, watchful and conscientious, keeping up with each detail of the conduct and work of the nurses under them, upholding and requiring the highest standards of Christian service as applied to the peculiar relationship between patients and nurses in an institution like this.

OCCUPATIONAL THERAPY DEPARTMENT

The past two years have shown a wide increase of interest in occupational work in hospitals throughout the country, and its high value as a therapeutic measure is now generally recognized. For arousing patients from introspection, stimulating their attention and giving healthful pleasure in achievement—which in itself is a means of contact with normalcy—no other agent equals properly planned and graded occupation. No patient is forced or unduly urged to work, but through kind and tactful persuasion they respond in a way that reacts as a great physical and mental stimulant.

Mrs. Mary Fellows is in charge of the Sewing Room. An interesting report of the work done in this department will be found by reference to Table No. 5.

The Industrial Department is under the supervision of Mr. D. W. McClain, full report of which is given in Table No. 6.

Interested classes are conducted in basketry, crochet, tatting, needlework, and flower gardening, which not only

affords recuperative occupation, but produces a fund which is used for pictures, records, delicacies, etc., for the patients. These classes are under the direct supervision of Mrs. G. B. Kirkland, and an experienced teacher.

In the course of the past two years we have held various occupational exhibits. Exhibits were sent to the State Fair at Jacksonville and to the Centennial Celebration held in Tallahassee, which exhibit included a miniature reproduction of the hospital, made by patients.

RECREATION AND AMUSEMENTS

Co-ordinate with suitable employment for patients are amusements. In the weekly program there is provided a moving picture show, shown on Monday nights for the benefit of the white patients and on Tuesday nights for the benefit of the colored patients. On every Friday night a dance is given, in which the patients dance with the employees of the opposite sex in alternating numbers. The music for these occasions is furnished by a first-class orchestra composed of employees. From time to time other entertainments are staged, such as amateur minstrels, plays, lectures and musical programs, all of which are entered heartily into by the employees for the benefit and pleasure of those under their care.

Like the application of water, music has both stimulating and sedative functions. Good music acts as a tonic and is prescribed by some eminent psychiatrists as a direct and effective remedy for mental disorders. It has been the effort of the present management to furnish music, with as little cost as possible, to the patients. This has been accomplished by employing a few musicians as attendants and in various capacities, and at present we have an excellent band of fifteen pieces under the capable direction of Glen F. Wright. This band plays both standard and popular music, and open-air concerts are given frequently, which are greatly enjoyed, as there is no form of entertainment that will go as far toward relieving the monotony of

confinement as music. We have several pianos in use over the institution and a number of the wards have phonographs.

HOSPITAL CHRISTIAN ASSOCIATION

The meetings of this association for the employees are held in the Recreation Hall each Thursday evening. They afford opportunities for systematic Bible study, health lectures, mutual discussion of hospital topics, athletic, social and amusement features, and are well attended. This organization continues to grow in interest and influence.

In connection with the Hospital Christian Association, chapel services are held each Sunday morning. Prior to 1924 we had one chaplain, Rev. A. H. Hancock, but at that time we obtained the services of Rev. F. L. Dykes, which enables us to have a regular weekly service for both white and colored.

SOCIAL SERVICE DEPARTMENT

Social service work, in its many and varied phases in an institution of this kind, still occupies the attention, supervision and interest of Mrs. Knott. There is no provision made for this department, but the Hospital receives the benefit of the most conscientious effort and accomplishment in this branch of service.

OFFICE WORK

Our Office Force consists of a Chief Clerk and his assistant, one bookkeeper and three stenographers. All Hospital mail is handled in this department, and in addition to the bookkeeping for the hospital, all patients' accounts, and accounts of individual employees are kept. The addition of two physicians to our staff, and the keeping of individual records of each patient, adds a large volume of work for the Medical Department.

LAUNDRY

Mr. G. B. Kirkland is in charge of the laundry, which is fully equipped with the most modern conveniences. In connection with the laundry is a pressing outfit, Mr. A. B. Cook in charge, and the receipts for work done in this department are more than sufficient to pay the expenses of same.

BARBER SHOP

Our sanitary and up-to-date barber shop is under the direction of Mr. W. W. Mayo. With the increase of patient population, it has been found necessary to add another chair.

ADDITIONAL LAND PURCHASED

By authority of the Board, 500 acres of land were bought just across the river in Jackson County at the price of \$20,000.00, and 350 acres at \$14,000.00, the two tracts adjoining, lying along the public highway, and the L. & N. Railroad running through the same, coming into possession of this property January 1, 1924. This is a tract of excellent farming land.

A tract of 900 acres adjoining the Hospital property, near the buildings of same, at \$9,000.00, was also bought. Also two small parcels of land adjacent to the Hospital buildings, the purchase price of same being \$3,250.

It is considered that these acquisitions are necessary and valuable additions to the property.

TIMBER

Having manufacturing facilities, timber was also purchased as follows:

Balance of payment on Edwards purchase, referred to in previous report..	\$3,000.00
Bratcher place	122.50
Turnage place	51.41
Andrews place	38.97
Woolridge place	325.00
Lessee of Hinson.....	36.25
Atwater place	500.00
Total.....	<u>\$4,074.14</u>

Of these, Bratcher, Andrews and Turnage timber has been cut and utilized. We still have of the Atwater about 8%, of the Edwards 50%, while the Woolridge and the Hinson remain intact.

FRUIT TREES

In the Spring of 1924 about 400 budded pecan trees were grafted with improved varieties and transplanted in grove shape. We are at this time engaged in further plantings, all of which were grown from seed on the place. We are also transplanting peaches and pears.

ACKNOWLEDGMENTS

To the following we wish to express our grateful appreciation:

The State Federation of Women's Clubs for literature, victrola records, and every expression of their interest in the institution.

The Children's Home Society of Jacksonville for their co-operation in placing in homes several young children who were born soon after the arrival of their mothers at this institution.

The State Road Department for their many courtesies.

The Visiting Staff for their assistance and co-operation.

The County Home Demonstration Agents, who have helped us find a market for the products of our fancy work department.

The members of the State press for their generous services and many kindnesses.

The officers and employees, whose co-operation and loyalty have contributed so much to the success of the institution.

And to your Honorable Board our thanks for your confidence and the hearty co-operation extended.

W. V. KNOTT,

Superintendent.

IN MEMORIAM

To those who faithfully served in the Florida State Hospital and who, in their term of loyal service, have been called to their reward during the past biennium period, we respectfully dedicate this space.

After nine years' service as Pharmacist, Mr. B. F. Bache departed this life on February 5th, 1923, dying suddenly of heart failure at the home of Dr. J. Q. Folmar. "Major" was a man of strong personality and unusual efficiency and integrity, and he is remembered by all his associates as a man whose work could be absolutely depended upon as accurate and unquestionable.

On May 6th, 1923, Mr. Burrel J. Mawhinney passed away after a brief illness in the Receiving Hospital. Mr. Mawhinney had faithfully, efficiently and cheerfully served as keeper of the commissary for five years, but his interest and activity in the work of the hospital was not confined to this one department. He was interested and useful everywhere and in all things. His death was a shock to all who knew him and a bereavement to all associated with him in the service of the hospital, and he will always be remembered with loving devotion and appreciation.

Mr. M. G. Dykes, for three years assistant supervisor and for two years supervisor of the Industrial Department, passed away after a brief illness of pneumonia, on June 25th, 1923. Mr. Dykes was a faithful worker and universally loved for his genial, cheerful temperament, his honesty and energy. His death was a loss felt by every co-worker and mourned by all who knew him.

Mr. C. B. Johns, having given ten years of loyal and efficient service in the capacity of engineer at the water works, passed from among us on February 15th, 1923. Mr. Johns was ever at his post of duty, giving service that the hospital holds in grateful remembrance.

Miss Rosa May Hill, while on her annual vacation contracted measles, from which illness she passed away at her home in Sneads, on March 17th, 1924. Miss Hill had served in the hospital for three years and during that time had endeared herself to her co-workers and particularly to the patients whom she had attended. They were devoted to her and still speak of her and remember her with love and devotion. Her place is one that is hard to fill and her presence one that is not forgotten.

Mr. E. S. Lights, who served as an attendant for a little more than a year, died on April 2nd, 1924. He was faithful and attentive to those entrusted to his care, for which service the Institution is deeply appreciative.

REPORT OF CHIEF PHYSICIAN

Hon. W. V. Knott, Supt.,
Florida State Hospital,
Chattahoochee, Fla.

Dear Sir:

I hand you herewith report of the Medical Department for the years 1923-1924, which, I am glad to say, due to the co-operation of every one concerned, has been carried on in a most harmonious and pleasant manner.

The Staff consists of:

J. Q. Folmar, M. D., Chief Physician and Surgeon.
F. E. Thomason, M. D.
B. F. Barnes, M. D.
H. D. Snyder, M. D.
J. M. Beggs, M. D.
W. C. McConnell, M. D.
W. D. Truett, D. D. S.

There has been added to the Staff during this period two additional members: Dr. J. M. Beggs, whose services were secured on October 26, 1923, and Dr. W. C. McConnell, who entered the service December 1, 1923. Due to the fact that we were unable to carry the work on with the thorough and detailed manner desired with the Staff of four, through the courtesy and consideration of yourself and the Board, and your desire to have the work done in as thorough and efficient manner as possible, originated the necessity of the additional members of the Medical Staff.

In 1923 there were added to the Nursing Staff three graduate nurses, and in 1924 four were added, which gives us a total of nine graduate nurses. This has enabled us to put the Colored Hospital and the Chronic Invalid Wards, each of the Hospital Wards, and the operating room under the direct supervision of graduate nurses, thereby increasing the efficiency in these departments, and adding considerable to the comfort of the patients.

In January, 1923, we suffered the loss of our druggist, Mr. B. F. Bache, and we were very fortunate in securing for his successor Mr. W. S. Ballou, who has been carrying this department on in a very efficient manner since March 1, 1923.

There were in the institution January 1, 1923, 1,931 patients. During this year were admitted 889 patients, released 421, died 299. Admitted during 1924, 1,008; released 436, died 386. Percentages of those released in proportion to the admissions, 45%. Percentage of deaths, 9½%. There were on hand December 31, 1924, 2,266 patients, making a net gain of 335 for the two years.

GENERAL REPORT FOR THE YEAR 1923—(BY MONTHS)

	Patients in Hospital	Patients Admitted	Babies Born	Retd. from Furlough	Retd. Escaped Patients	Admitted: Drug Act	Discharged	Died	Furloughed	Escaped	Discharged: Drug Act	Trans. Fla. Farm Colony	Babies Dying	Babies Sent Home	Remaining
January	1,910	69	0	3	6	0	16	22	12	7	0	0	0	0	1,931
February	1,931	61	0	3	4	0	5	19	7	6	0	0	0	0	1,962
March	1,962	66	0	3	4	0	14	23	13	4	0	0	0	0	1,981
April	1,981	84	0	3	2	1	12	23	20	3	1	0	0	0	2,012
May	2,012	58	1	6	4	1	10	20	25	7	0	4	1	0	2,015
June	2,015	64	0	7	1	0	15	26	21	6	0	0	0	0	2,019
July	2,019	55	0	9	2	0	7	32	14	5	0	2	0	0	2,025
August	2,025	66	0	11	4	0	16	23	13	6	0	0	0	0	2,048
September	2,048	61	0	6	3	0	7	25	14	4	0	0	0	0	2,068
October	2,068	84	2	2	6	0	10	24	14	8	0	0	0	0	2,106
November	2,106	54	1	2	3	0	13	42	20	8	0	0	0	0	2,083
December	2,083	60	0	4	7	0	16	20	27	9	0	0	0	1	2,081
Total .....	.....	782	4	59	46	2	141	299	200	73	1	6	1	1	.....

GENERAL REPORT FOR THE YEAR 1924—(BY MONTHS)

	Patients in Hospital	Patients Admitted	Babies Born	Retd. from Furlough	Retd. Escape Patients	Discharged	Died	Furloughed	Escaped	Babies Dying	Babies Sent Home	Trans. to Gainesville	Remaining
January	2,081	82	0	4	4	12	24	13	5	0	0	0	2,117
February	2,117	63	0	3	3	9	36	12	6	0	0	0	2,123
March	2,123	102	0	8	1	6	31	17	0	0	0	0	2,180
April	2,180	90	0	6	2	19	21	24	6	0	0	0	2,208
May	2,208	78	0	6	2	9	29	14	2	0	0	1	2,239
June	2,239	67	0	6	8	17	38	14	10	0	1	0	2,240
July	2,240	74	0	5	8	15	23	17	9	0	0	0	2,263
August	2,263	58	0	2	8	3	35	21	14	0	1	0	2,257
September	2,257	56	1	7	6	10	43	18	6	1	0	0	2,249
October	2,249	59	0	4	4	9	37	21	8	0	0	0	2,241
November	2,241	81	0	7	2	5	38	23	7	0	1	0	2,257
December	2,257	81	0	3	7	16	31	25	10	0	0	0	2,266
Total .....	.....	891	1	61	55	130	386	219	83	1	3	1	.....

ADMISSIONS BY COUNTIES

Counties	1923					1924				
	Wh. Men	Wh. Wom.	Col. Men	Col. Wom.	Total	Wh. Men	Wh. Wom.	Col. Men	Col. Wom.	Total
Alachua	8	9	7	7	31	12	7	6	5	30
Baker	0	1	1	0	2	4	0	2	1	7
Bay	4	0	1	0	5	4	4	0	2	10
Bradford	3	0	0	0	3	1	1	1	0	3
Brevard	7	1	1	0	9	2	1	6	2	11
Broward	0	1	0	0	1	2	2	1	0	5
Calhoun	5	1	1	1	8	2	1	0	0	3
Charlotte	2	1	1	0	4	2	2	1	0	5
Citrus	0	1	0	1	2	2	1	0	1	4
Clay	0	1	0	0	1	1	0	0	2	3
Columbia	3	2	3	2	10	9	2	7	1	19
Dade	25	7	5	8	45	22	13	6	6	47
DeSoto	3	0	1	2	6	2	2	4	2	10
Dixie	0	0	1	0	1	1	0	2	0	3
Duval	34	27	39	30	130	51	35	39	39	164
Escambia	9	8	4	5	26	14	4	9	3	30
Flagler	0	0	0	0	0	0	0	0	0	0
Franklin	2	0	2	0	4	1	1	2	3	7
Gadsden	7	5	11	4	27	1	5	13	11	30
Glades	1	0	0	0	1	1	0	0	0	1
Hamilton	1	2	2	1	6	1	3	3	1	8
Hardee	2	3	3	1	9	5	4	0	0	9
Hernando	2	0	0	0	2	3	0	0	0	3
Highlands	3	0	1	0	4	3	0	0	0	3
Hillsborough ..	35	31	11	8	85	31	20	6	11	68
Holmes	2	1	0	0	3	3	1	0	1	5
Jackson	6	5	5	8	24	9	7	8	3	27
Jefferson	2	1	4	5	12	3	2	6	1	12
Lafayette	1	2	1	0	4	3	0	0	0	3
Lake	5	1	1	0	7	5	2	0	1	8
Lee	0	1	0	0	1	5	5	1	0	11
Leon	2	9	8	13	32	4	3	7	4	18
Levy	1	1	3	0	5	4	1	1	0	6
Liberty	1	0	0	0	1	0	0	3	0	3
Madison	4	2	3	3	12	2	3	6	0	11
Manatee	2	0	2	2	6	4	0	5	1	10
Marion	4	2	6	3	15	2	1	7	3	13
Monroe	6	3	0	1	10	6	2	2	0	10
Nassau	0	1	2	0	3	1	2	2	0	5
Okaloosa	4	2	2	1	9	8	2	2	0	12
Okeechobee	1	0	0	0	1	0	0	0	0	0
Orange	10	2	1	4	17	16	7	1	3	27
Osceola	4	1	0	0	5	3	4	0	0	7

ADMISSIONS BY COUNTIES—(Continued)

Counties	1923					1924				
	Wh. Men	Wh. Wom.	Wh. Men	Wh. Wom.	Total	Col. Men	Col. Wom.	Col. Men	Col. Wom.	Total
Palm Beach ...	8	5	2	3	18	3	4	7	0	14
Pasco	2	2	0	0	4	3	1	1	0	5
Pinellas	4	2	3	1	10	7	6	2	3	18
Polk	18	7	3	4	32	11	9	7	3	30
Putnam	1	1	8	1	11	7	3	8	1	19
Santa Rosa ...	2	3	0	1	6	3	4	2	3	12
Sarasota	0	0	3	0	3	0	1	0	0	1
Seminole	3	2	7	1	13	5	0	5	3	13
St. Johns	4	2	6	1	13	2	2	1	5	10
St. Lucie	1	2	1	2	6	2	0	0	0	2
Sumter	0	2	0	0	2	2	3	1	0	6
Suwannee	7	3	2	3	15	10	4	1	2	17
Taylor	3	1	2	0	6	5	0	6	3	14
Union	4	1	4	0	9	2	0	3	0	5
Volusia	8	1	6	3	18	12	1	7	4	24
Wakulla	3	3	0	2	8	0	0	1	1	2
Walton	2	2	2	1	7	5	3	0	3	11
Washington ...	3	3	2	0	8	8	4	3	1	16
Trans. from New York ..	2	0	0	0	2	1	0	0	0	0
Trans. from New Jersey..	0	0	0	2	2	0	0	0	0	0
Total	286	177	184	135	782	343	195	214	139	891

REPORT OF THE SUPERINTENDENT OF NURSES FOR THE YEARS 1923-24.

The commencement of the Training School for 1923 was held September 6, 1923, at 8 o'clock in the Recreation Hall, Hon. W. V. Knott, Superintendent, presiding. Diplomas were awarded to five young ladies, being presented to them by Dr. J. Q. Folmar in his usual pleasing manner. A most interesting class address was very ably delivered by Judge E. C. Love, of Quincy, Florida, while Dr. H. D. Snyder presented the Hospital Pins to the members of the graduating class.

The commencement of 1924 was held in the Recreation Hall, June 22, with six young ladies receiving diplomas, which were presented by Mrs. W. V. Knott, and the Hospital Pins were delivered by Dr. J. Q. Folmar. An excellent address was delivered by Hon. W. S. Cawthon, Superintendent of Public Instruction, Tallahassee, Florida.

Both graduating exercises were followed by a reception and dance, music being furnished by the Hospital Orchestra.

Our course extends over a period of three years, including three months probation and three months affiliation in the Georgia University Hospital of Augusta, Georgia. Since the Training School was established our work has constantly increased in scope and volume, and the State Examining Board for Registered Nurses has decreased our affiliation from nine months to three months. The course consists of lectures, recitations, hydrotherapy room, pharmacy and clinical laboratory.

GRADUATES—CLASS OF 1922

Miss Elizabeth Carroll, R. N., Head Nurse in Dr. McKinnon's Private Hospital, Marianna, Fla.

Miss Rossie Carroll, R. N., Night Supervisor of Nurses, Florida State Hospital, Chattahoochee, Fla.

Mrs. Lexie Duncan Traylor, R. N., private duty nurse, in Alabama.

GRADUATES—CLASS OF 1923

Miss Dora Fulgham, R. N., Assistant to Superintendent of Nurses, Florida State Hospital, Chattahoochee, Fla.

Miss Martha Hill, R. N., Head Nurse of White Male and Female Infirmary, Florida State Hospital, Chattahoochee, Fla.

Miss Eula McDonald, R. N., Head Nurse of Male and Female Hospital Wards, Florida State Hospital, Chattahoochee, Fla.

Miss Wilma Ramsey, R. N., now Mrs. Joe Cook, of Chattahoochee, Fla.

GRADUATES—CLASS OF 1924.

Miss Mittie Cowen, R. N., private duty nurse, Greensboro, Fla.

Mrs. Alva B. Moran, Instructress, Florida State Hospital, Chattahoochee, Fla.

Miss Jewell Ramsey, R. N., now Mrs. Paul Edwards, of Daytona, Fla.

Miss Inez Taylor, R. N., Operating Room Supervisor, Florida State Hospital, Chattahoochee, Fla.

Miss Madie Vickers, R. N., Supervisor of Colored Hospital, Florida State Hospital, Chattahoochee, Fla.

Mrs. Elizabeth Wester, R. N., Head Nurse of White Receiving Wards, Florida State Hospital, Chattahoochee, Fla.

Operating Room—	1923	1924
Operations	384	345
Ambulatory treatments	7,340	7,795
X-ray pictures	155	281
Obstetrical cases	9	16
Lumbar punctures	349	357
Cystoscopic examinations	0	101
White Female Patients—		
New admissions	179	194
Returned from furlough.....	20	21
Returned from escape	1	2
Medical treatments	1,007	1,349
Daily average	37	37
White Male Patients—		
New admissions	286	347
Returned from Furlough.....	27	25
Returned from escape.....	23	15
Medical treatments	1,113	1,398
Daily average	36	37
Tubercular Colony—		
Daily average	22	22
Colored Female Receiving Hospital—		
New admissions	134	135
Returned from furlough.....	9	5
Medical treatments	332	140
Daily average	22	23
Colored Male Receiving Hospital—		
New admissions	189	216
Returned from furlough	2	1
Medical treatments	475	217
Daily average	21	25

NURSING STAFF

Superintendent of Nurses.....	1
Assistant Superintendent of Nurses.....	1
Instructress	1
Night Supervisor	1
Operating Room Supervisor	1
Graduate Nurses employed as Head Nurses.....	3
Senior Nurses in School.....	3
Junior Nurses in School.....	10
Freshman Nurses in School.....	15
 Total number of Student Nurses.....	 28
Number of vacancies.....	0

CURRICULUM.

Preliminary Course

Drugs and Solutions.....	10 hours
Bandaging	10 hours
Analysis of urine.....	20 hours
Demonstrations	30 hours
Ethics	10 hours
History of Nursing.....	10 hours

Freshman Year

Anatomy and Physiology.....	60 hours
Chemistry	20 hours
Bacteriology	30 hours
Hygiene	16 hours
Dietetics in Cookery.....	40 hours
Materia Medica	30 hours
Bandaging	10 hours
Theory and Practice in Nursing.....	60 hours
Demonstrations	20 hours

Junior Year

Materia Medica	16 hours
Hydrotherapy	16 hours
Massage	16 hours
Medical Nursing	16 hours
Surgery	16 hours
Gynecology	16 hours
Obstetrics	30 hours
Infants and Children.....	16 hours
Communicable Diseases	16 hours
Nervous and Mental Diseases.....	16 hours
Diet of Diseases.....	16 hours
Diseases of Eye, Ear, Nose and Throat.....	16 hours

Senior Year

Orthopedics	16 hours
Diet of Diseases.....	16 hours
Oral Hygiene	16 hours
Professional Problems	16 hours
Special Lectures	16 hours
Nursing in Occupational, Venereal, and Skin Diseases	16 hours
Public Sanitation	16 hours
Emergency Nursing and First Aid.....	16 hours
Diseases of Children.....	16 hours
Advanced Anatomy	8 hours
Affiliation	3 months

DENTIST'S REPORT

Number of patients examined and receiving treatment
in 1923-24:

	1923	1924
No. examinations.....	1,287	1,645
Amalgam fillings	105	60
Root canal fillings	35	25
Cement fillings	15	40
Porcelain fillings	30	25
Extractions	1,487	1,135
Artificial dentures, full uppers.....	43	40
Artificial dentures, full lowers.....	41	40
Artificial dentures, partial uppers.....	9	9
Artificial dentures, partial lowers.....	6	9
Abscesses treated	150	180
Orthodontia appliances	5	0
Fractures treated	10	0
Splints	3	0
Removal of necrosed bones and treatment	28	20
Pyorrhea treated	676	128
No. crowns	6	16
Repaired crowns .....	...	55
Bridges made	20	14
Bridges repaired	23	18
Radiographs	76	90
Tumors treated	3	9
Repairing broken dentures.....	10	20
Visits to wards.....	18	20
Gold inlays .....	...	15

LABORATORY REPORT—1923-24

URINALYSIS

(Including routine on admission and re-examinations on treated cases.)

	1923	1924
Chemical and microscopical.....	1,365	2,336
Phenolsufonephthalein renal efficiency...	2	13
Bacteriological staining for pathogenic organisms	42	0

SPUTUM

Microscopic examination for pathogenic organisms	99	0
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FECES

Microscopic examination for intestinal parasite of ova.....	78	290
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GASTRIC CONTENTS

Chemical and microscopical.....	5	15
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BACTERIOLOGICAL EXAMINATIONS—MISCELLANEOUS

Examination of brain for negri bodies...	3	2
Autogenous vaccine prepared.....	1	9
Guinea pigs inoculated for tuberculosis..	4	9
Bacteriological cultures	65	302

Several times during the year qualitative and quantitative bacteriological examinations were made on all sources of water supply and milk.

Lang's Colloidal Gold Test.....	43	32
Ammonium Sulphate Test.....	43	32

CYTOLOGY

Differential counting	5	...
Counting of cells.....	275	208

CHEMICAL

Determining if Transudates or Exudates.	3	...
Benedict's Sugar Test.....	6	

BLOOD

Complement Fixation or Wasserman's... (Blood and spinal fluid.)	1,635	1,685
Complement Fixation for tuberculosis...	31	...
Leukocyte counts	327	291
Erythrocyte counts	179	41
Differential counts	156	41
Hemoglobin Estimation	190	41
Blood chemistry .....	...	15
Sellard's Test for acidosis.....	19	...
Occult examinations	31	...
Search for malarial parasites.....	282	293
Cultures	2	...
Test for coagulation time.....	2	...
Complete blood counts.....	...	215
Widal's microscopic agglutination Test (wet method)	10	...
Bass-Watkins microscopic agglutination.	17	...
Blood matching (donors-recipients).....	31	...
McDonagh Serological Precipitating Test for syphilis .....	...	6

Respectfully,

J. Q. FOLMAR, M. D.,

Chief Physician.

STEWARD'S REPORT

COMMISSARY, STORE ROOMS, KITCHEN AND DINING ROOMS

HON. W. V. KNOTT,

Superintendent.

Sir:

I have the honor of submitting you herewith report for the years 1923-24.

During the period of this report extensive improvements have been made. A new kitchen has been built and furnished throughout with modern equipment at a very low cost, most of it being purchased at Government auction sales. A much-needed addition to the White Female Dining Room is just being completed, which will relieve the congested condition. A dishwashing room with equipment to sterilize all dishes, and sanitary drinking fountains installed throughout the entire department.

We have had a better variety of food, and with the increased facilities for handling, the service has been much improved.

All supplies are bought on competitive bids monthly, and upon their arrival are carefully checked into our commissary, from where they are issued daily, and charged to various departments. A perpetual inventory is kept of all supplies. The employees of the Hospital are given the privilege of buying their supplies at our commissary at a figure covering cost. This arrangement is a help to the employees, and as a result the Hospital is benefited as well.

We have in use at present, in every department of the institution, goods bought at Government auction sales, at from ten to forty per cent of their actual value. This plan of buying has enabled us to furnish the Hospital throughout with necessary equipment, such as clothing, furniture, hardware, machinery, plumbing and electrical supplies, fire-fighting apparatus, etc., that would not have been possible otherwise.

In addition to these Government goods now in use, we have a surplus on hand, in storage, of which the following table will give some idea.

Table showing surplus goods purchased at Government sales, in storage:

Article.	Value.
Clothing	\$15,064.00
Plumbing and electrical supplies.....	18,278.61
Furniture and office supplies.....	2,713.80
Machinery	9,910.50
Hardware	5,901.00
Blankets	16,500.00
Shoes	10,000.00
Paint	15,000.00

By referring to Table No. 1 you will note the monthly average and per capita cost of maintenance. There is shown in this table the inventories of 1923 and 1925 of the supplies and equipment in actual use at this time. The above table of surplus goods in storage is not included in this inventory.

Respectfully submitted,

GLEN F. WRIGHT.

REPORT OF CONSTRUCTION DEPARTMENT

HON. W. V. KNOTT,

Superintendent.

Sir:

I submit herewith report for the years 1923-24:

The saw and planing mill have run nearly every day during this Biennium, and with the timber purchases made we have been able to a great extent to cut all lumber used for new buildings and repair work at a very reasonable figure.

The following is a table of the timber cut and lumber dressed:

	1923	1924
Timber cut	867,496 ft.	1,066,278 ft.
Lumber dressed	488,741 ft.	647,289 ft.
Plaster laths	22,000	106,309
Shingles .....	.....	38,931

We have been able to use to a very good advantage equipment and material purchased at Government sales, and have on hand at present quite a large amount of this material, consisting of paints, nails, hardware, etc.

The following is a partial list of work done:

NEW BUILDINGS

Colored Receiving Hospital.

Colored Ward Building.

Five summer houses.

Three stock barns.

Pump house.

Six dwellings.

Kitchen.

Dining room.

Storage house,

Fire house.

Five garages.

REMODELED AND RECONSTRUCTED.

Six dwellings.

Colored Male Building.

White Male Building.

Barber Shop.

Colored Male Dining Room.

White Female Building ceiled and porches screened.

All buildings painted inside and out.

Colored Hospital.

White Nursery.

Addition to Office.

Addition to Superintendent's residence.

In addition to the above, we have a repair crew making necessary repairs daily.

Respectfully submitted,

JOHN B. HOWELL,

Foreman.

REPORT OF CHIEF ENGINEER

HON. W. V. KNOTT,

Superintendent.

Sir:

I submit you herewith Engineer's report for the years 1923-24:

The power plant has operated continuously throughout this period, the power only being off when making high tension connections and changing main steam lines from power plant, underground to overhead.

The refrigerating plant has functioned very satisfactorily, running every day.

We have been able to use to very good advantage the material and equipment purchased at the Government auction sales and many improvements have been possible by the use of this material.

The following work is that of the electricians, plumbers and engineers:

Thirty telephones installed.

Twelve new buildings and residences wired throughout.

Eleven motors installed.

Twelve miles telephone line connected.

One large laundry mangle installed.

Six transformers installed.

Three-fourths mile power line run.

Ten sterilizing dishwashers installed.

Sixty-four lavatories, sinks, etc., installed.

Twenty-two showers and bath tubs.

Three miles pipe renewed, water mains, water lines, sewerage, etc.

One and one-half miles steam pipe laid.

Fire extinguishers installed in all buildings.

Sanitary drinking fountains installed throughout entire institution.

In addition to the above, we have kept up all repair work, which is a big item.

Respectfully submitted,

JOHN L. DAVIS,

Chief Engineer.

TABLE NO. 1

BALANCE SHEET FOR YEARS 1923-24

Maintenance Account

Supplies on hand January 1st, 1923....\$ 93,406.00

Expended during the years 1923-24 for
supplies, salaries and other expenses,
as follows:

Groceries	359,974.72
Dry Goods and Clothing.....	110,221.25
Repairs and Renewals.....	172,047.97
Farm, Seed, Fertilizers, etc.....	6,363.01
Dairy, Feed Account.....	17,359.26
Stable, Feed Account.....	6,304.00
Industrial Department, Material, etc...	6,897.07
Laundry, Supplies	2,290.86
Plumbing Department, New Material..	27,318.23
Ice Plant, Sundry Supplies.....	669.76
Power Plant, Coal and Other supplies	39,915.76
Drugs and Drug Sundries.....	20,866.07
Transportation	41,788.57
Freight, In-coming	72,681.88
Real Estate, Land Purchased.....	3,350.00
Incidental Cash Account.....	29,137.31
Pay Roll, Salaries of all Employees...	406,470.20

Total for two years.....\$1,417,061.92

Less supplies on hand December 31, 1924..... 175,156.86

Cost of supplies, salaries and other expenses, or

total absorption during two years.....\$1,241,905.06

Monthly average population for years 1923-24..... 2,124

Per capita expense or average monthly population.....\$24.32

TABLE NO. 2

INVOICES PAYABLE FROM APPROPRIATIONS FOR
IMPROVEMENTS FOR THE YEAR 1923

Purpose for Which Expended:	Year 1923
Glass renewals	\$ 764.75
Colored Receiving Hospital	16,325.80
Additional building for white female patients.....	763.90
Total	\$ 17,853.90

TABLE NO. 3

INVOICES PAYABLE FROM APPROPRIATIONS FOR
IMPROVEMENTS FOR THE YEAR 1924

Purpose for Which Expended:	Year 1924
Glass renewals	\$ 455.63
Additional cows for dairy herd.....	4,284.20
Colored Receiving Hospital.....	33,218.84
Colored Receiving Hospital, completion of same, equipment and passageway between two hospital buildings	1,361.78
Additional building for white female patients.....	27,101.93
Extension to general dining room.....	2,016.07
Cottages	3,104.84
Total	\$ 71,543.29

TABLE NO. 4

AMOUNTS EXPENDED DURING THE YEARS 1923-24 FOR
REAL ESTATE, AS FOLLOWS:

L. B. Edwards property.....	\$ 9,000.00
H. Sweet property	2,552.18
Hughes property	14,000.00
Hinson property	20,000.00
	<u>\$45,552.18</u>
Funds to pay for real estate received from following sources:	
Receipts from pay patients, paid out by authority of Board	\$ 15,000.00
Hospital receipts for the period, paid out by author- ity of Board	30,552.18
	<u>\$ 45,552.18</u>
Receipts from pay patients during year 1923.....	\$ 14,549.76
Receipts from pay patients during year 1924.....	8,682.00
	<u>\$ 23,231.76</u>
Expended from this Fund:	
For real estate	\$15,000.00
Transferred to State Treasurer.....	5,000.00
Refund unused maintenance	428.34
Balance	2,803.42
	<u>\$23,231.76</u>

TABLE NO. 5

ARTICLES MADE IN SEWING ROOM DURING 1923-24

(This does not include work done by patients on the wards, nor all repairing, most of which is done by patients.)

	1923	1924	Total
Sheets	12,153	9,426	21,579
Towels	7,659	7,711	15,370
Tablecloths	588	225	843
Tray covers, table covers, napkins, etc.	1,295	679	1,974
Pillow cases	9,092	8,652	17,744
Bed ticks	343	441	784
Pillow ticks	125	89	214
Dresses	1,699	2,650	4,349
Chemises	4,599	4,722	9,321
Drawers (ladies)	270	849	1,119
Drawers (Man)	133	87	220
Night gowns	3,478	2,716	6,194
Night shirts	2,781	4,087	6,868
Tie strings	56	98	154
Caps, operating, bakery, dairy, etc..	125	44	169
Long shirts	311	257	568
Wash rags	544	596	1,140
Underskirts	513	1,180	1,693
Aprons, operating, kitchen, dairy, etc	748	1,178	1,926
Shrouds	112	96	208
Curtains, pairs	537	316	853
Operating gowns	119	79	198
Top shirts'	685	1,112	1,797
Bed ticks, garments, etc., repaired..	2,426	1,126	3,552
Special garments made	962	559	1,521
Baby garments	202	187	389

TABLE NO. 6

SHOWING ARTICLES MADE AND REPAIRED IN INDUS-
TRIAL DEPARTMENT FOR YEARS 1923-24

	1923	1924	Total
Collections for private work.....	\$ 2,012.32	\$ 2,377.09	\$ 5,389.41
Shoes repaired	1,794	2,348	4,142
Hose knitted	5,345	4,576	9,921
Brooms made	2,370	2,341	4,711
Rugs made	45	180	225
Dresses made	4,055	3,289	7,344
Pants and overalls	18	2,889	2,907
Chairs repaired	638	1,048	1,686
Beds repaired	719	1,057	1,776
Awnings made	38	54	92
Swings made	0	2	2

TABLE NO. 6—(Continued)

SHOWING ARTICLES MADE AND REPAIRED IN INDUSTRIAL DEPARTMENT FOR YEARS 1923-24

	1923	1924	Total
Curtain poles	91	132	223
Benches repaired	28	0	28
Shirts made	346	3,787	4,133
Robes made	127	0	127
Curtains made, prs.....	7	70	77
Brooms repaired	63	0	63
Caps made	10	0	10
Coffins made	22	253	275
Chemise made	197	0	197
Beds painted	592	1,805	2,397
Settees made	21	0	21
Broomhandles made	428	10	528
Kitchen cabinets made.....	3	4	7
Medicine cabinets	0	2	2
Tables made	41	53	94
Machines repaired	6	0	6
Signs painted	27	46	73
Book cases made	7	3	10
Flower boxes made	46	6	52
Fly swats made	634	149	783
Stands made	33	0	33
Chairs painted	107	320	427
Aprons	347	82	429
Writing desks made	1	0	1
Recovered bus	1	0	1
Davenport upholstered	1	0	1
Knives sharpened	13	29	42
Chests made	1	0	1
Underskirts made	0	101	101
Motor set up	0	1	1
Tables repaired and painted	0	110	110
Bed ticks made	0	221	221
Bed ticks ripped	0	50	50
Sink stands	0	22	22
Crochet needles	0	37	37
Mops made	0	57	57
Bench and table legs made.....	0	160	160
Baskets	0	15	15
Picture frames	0	38	38
Wardrobes	0	2	2
Miscellaneous garments made...	126	341	467
Miscellaneous articles made.....	144	392	536
Miscellaneous articles repaired..	214	162	376
Miscellaneous articles painted...	52	128	180
Church seats sawed out.....	0	80	80

FARM REPORT

Hon. W. V. KNOTT,
Superintendent,

Sir:

Herewith my report as Farm Supervisor for the years 1923-24. It is very gratifying to know that we have furnished the institution in season with fresh vegetables. By tables attached you will find the amount and variety of crops grown.

The freeze in January, 1924, killed all crops ungathered. A conservative valuation of the crops lost would amount to \$50,000.00. Respectfully submitted,

V. C. VASON,
Supervisor.

VEGETABLES GROWN ON HOSPITAL FARM 1923-24

	1923	1924
	Bushels	
Rutabagas	920	.....
Okra	737	486
Lettuce	64	177
Snap Beans	690	1,245
Squash	835	1,930
Cucumbers	330	790
Okra	737	485
Irish Potatoes	393	355
Roasting Corn	720	1,070
Tomatoes	480	1,037
Butter Beans	290	546
Turnips	840	2,300
Spinach	730	.....
Rutabaga Greens	8,037	9,050
Carrots	75	138
English Peas	55	197
Field Peas	100	.....
Egg Plant	152	62
Sweet Pepper	29	106
Turnip Greens	1,920	1,700
Radishes	75	109
Beets	910	814
Cabbage	4,000	795
Onions	370	100
Mustard Greens .....	.....	410

In 1923, 36,600 pounds cabbage were shipped to Porter-Judy Company, Jacksonville, as we had more than we could use.

GROWN FOR DAIRY COWS, 1923-24

	1923	1924
	Tons	
Ensilage	340	340
Green Corn	110	125
Rutabagas	110	.....
Greens	12	.....
Rape	8	.....
Collards	6¼	.....
Cabbage	40	.....
Sorghum .....	.....	80
Pasture for dairy cattle—Napier Grass—150 acres.		

GROWN FOR HOGS, 1923-24

	1923	1924
	Tons	
Rape	5	8
Collards	12	7¼
Greens	30	.....
Watermelons	25	30
Sorghum .....	.....	10
	Bushels	
Cantaloupes	300	.....
Peanuts	2,000	1,000

GENERAL FARM

	1923	1924
	Bushels	
Corn	642	10,050
Seed Peanuts	50	.....
Cantaloupes	675	505
Sweet Potatoes	5,025	3,979½
	Tons	
Velvet Beans	35	30
Oats	8¼	8
Peavine Hay	98	49¾
Fodder .....	.....	20
Watermelons	41	51
Collards .....	.....	9½
	Bbls.	
Syrup	70	115½
	Stalks	
Seed Cane	30,000	50,000
Japanese Cane	5,000	3,000
	Acres	
Kudzu .....	.....	57
Pecan Nursery .....	.....	5
Pecan Grove .....	.....	40

VEGETABLES KILLED BY FREEZE IN SPRING 1924

Acres		Acres	
Cabbage	25	Spinach	3
Turnips	6	Rape	8
Onions	4	Radishes	$\frac{1}{4}$
Carrots	$\frac{1}{2}$	Mustard	6
Lettuce	$\frac{1}{2}$	Rutabagas	35
Beets	5	Oats	60

DAIRY, 1923-24

On hand December 31st:	1923	1924
Cows	99	150
Heifers and yearlings.....	32	50
Calves	25	30
Bulls	3	4
Oxen	23	18
Cows died	16	31
Cows butchered and culled from dairy.....	15	20
Cows purchased	10	74
	Tons	
Dairy special used.....	183	563
	Gals.	
Milk produced	37,429	45,735

SALE OF HIDES AND WOOL, 1923-24

	1923	1924
Sale of hides	\$4,292.69	\$5,345.28
Wood furnished employees.....	1,023.60	1,161.12

POULTRY

	1923	1924
Chickens on hand January 1st.....	600	1,500
Raised during year	1,737	3,350
Bought during year	225	336
Used in Hospital	1,037	1,024
Died	14	19
On hand December 31st.....	1,500	4,150
Eggs produced (doz.)	3,262	5,568 $\frac{1}{2}$
Feed bought	\$ 901.25	\$1,066.05

TURKEYS

	* 1923	1924
On hand January 1st.....	0	27
Bought during year	39	184
Raised during year	61	0
Killed during year and at Xmas.....	73	185
On hand December 31st.....	27	26

BEEF CATTLE AND HOGS

This department of work is handled by Mr. Sam Sims, the beef cattle being purchased from the surrounding section of country, on foot, and butchered at the Hospital. The following is his report:

HOGS

On Hand January 1, 1923

Brood sows	50
Boars	4
Shoats	175
Pigs	250
Ready for slaughter	175
Hogs slaughtered (own raising)	58,915 lbs. 405
Hogs slaughtered (bought).....	20,650 lbs. 224

On Hand January 1, 1925

Brood Sows	60
Boars	4
Shoats	900
Pigs	500
Ready for slaughter	300
Hogs slaughtered (own raising).....	107,520 lbs. 654
Hogs slaughtered (bought).....	13,170 lbs. 90

BEEF SUPPLY

	Number	Dressed Weight
Killed, 1923	2,103	533,730
Killed, 1924	2,414	489,223

All of the above beeves were bought with the exception of 35, which were culled from the dairy herd.